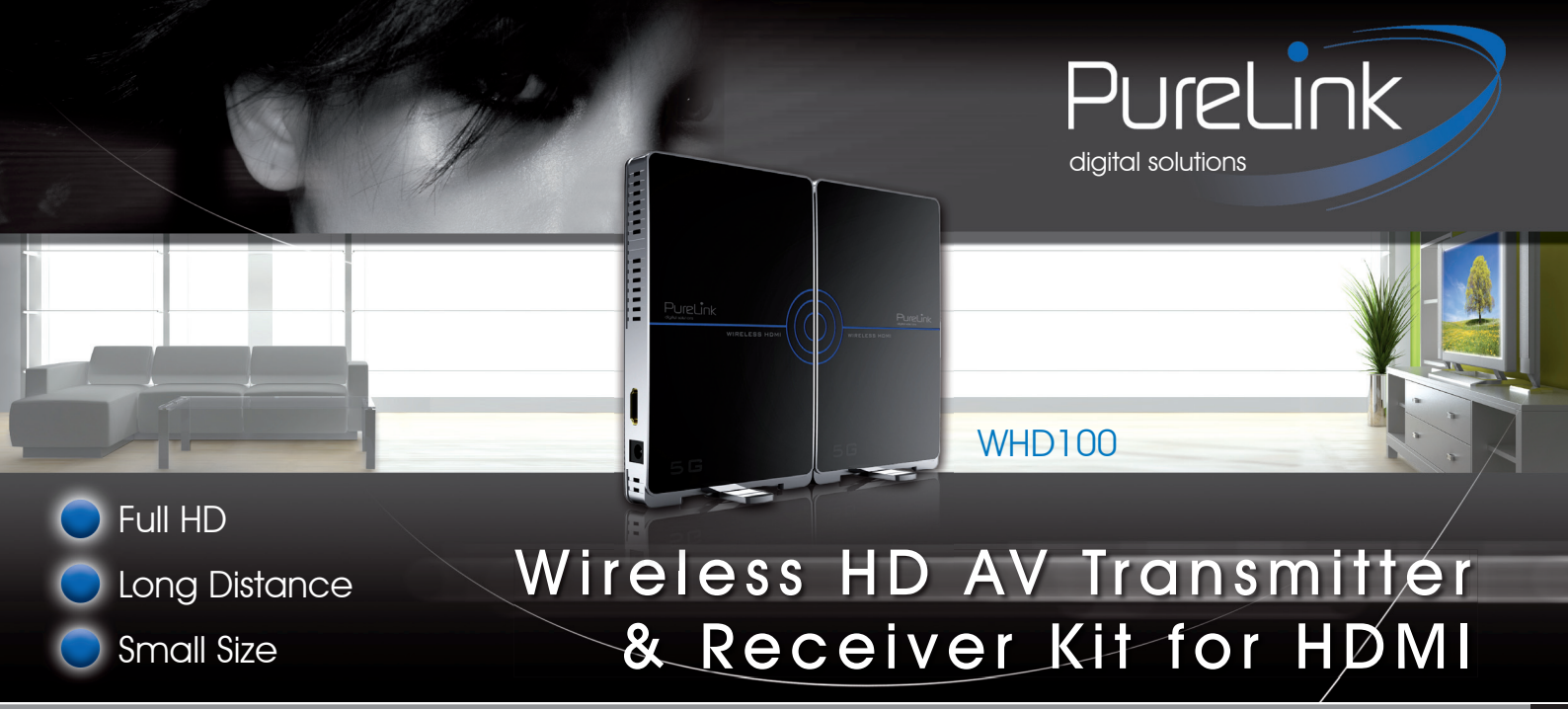
PureLink
digital solutions



WHD100

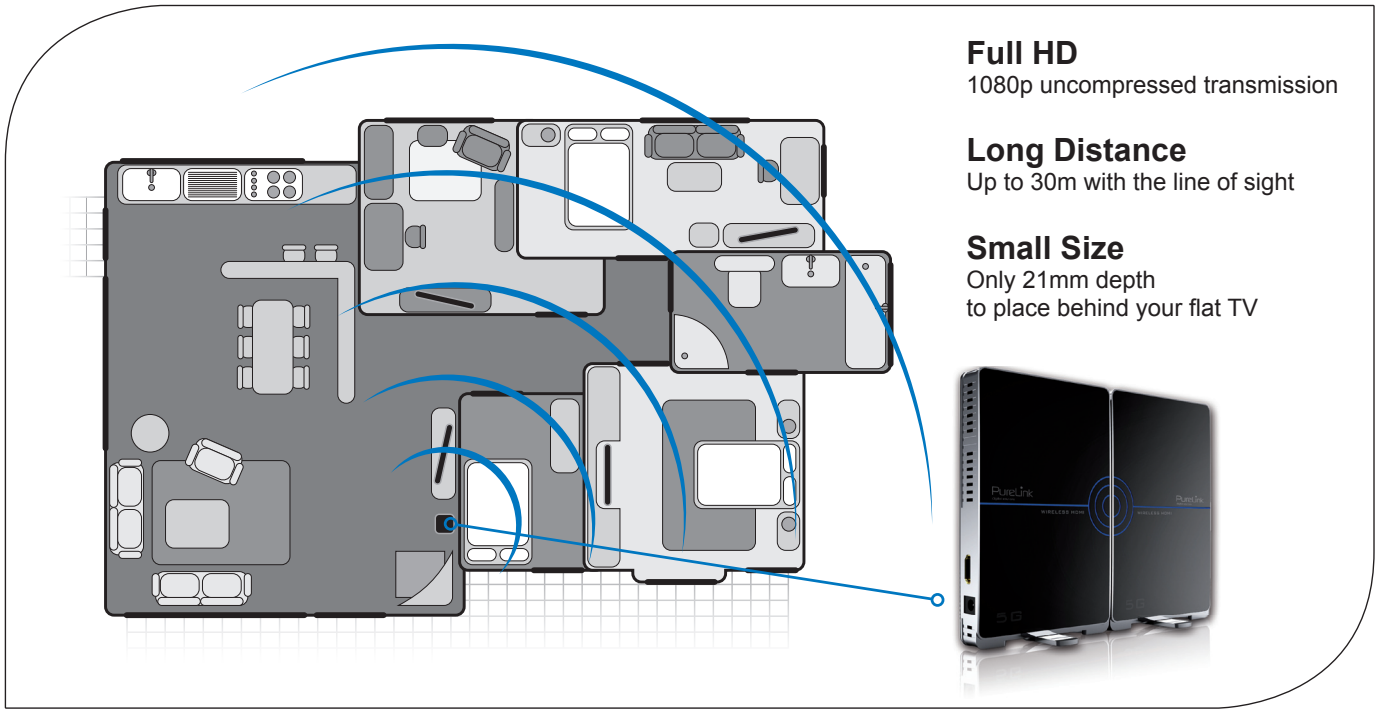
- Full HD
- Long Distance
- Small Size

Wireless HD AV Transmitter & Receiver Kit for HDMI

WHD100 - Wireless HD AV Transmitter & Receiver Kit for HDMI

PureLink's Wireless HD AV Transmitter & Receiver Kit runs at the 5GHz operation frequency to deliver uncompressed HD video/audio with resolution up to 1080p, 30 meters open field and 10 meters through wall with hidden antenna. This kit makes wireless connection by using WHDI Technology from HD Media Source Devices such as HD Disc Player, PC, Game Console or Set-top Box to Display Device, such as HD LCD, Plasma, LED TV or Projection systems.

PureLink's Wireless HD AV Sender & Empfänger Kit für HDMI Signale sendet mit einer 5 GHz Frequenz ein unkomprimiertes HD Video/Audio Signal bei einer Auflösung von 1080p und einer freien Fläche bis zu 30 Meter und bis zu 10 Meter durch Wände. Durch die WHDI-Technologie ermöglicht dieses Gerät ein drahtloses Verbinden von HD Media Geräten wie PC's, Spielekonsolen,HD Disc Player und Set Top Boxen mit Ihrem LCD, LED, Plasma TV oder Projektor.



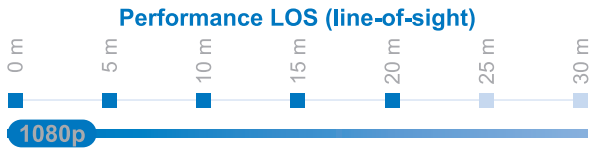
Full HD
1080p uncompressed transmission

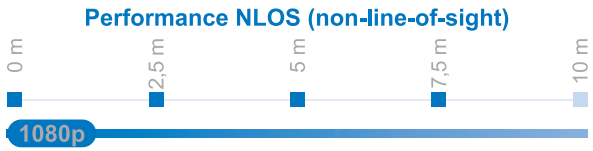
Long Distance
Up to 30m with the line of sight

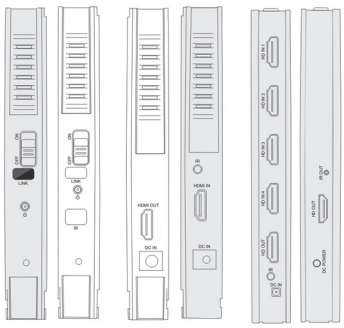
Small Size
Only 21mm depth
to place behind your flat TV

Specification:

Video Format Support	TV: 1080p, 1080i, 720p, 576p, 480p
Audio Format Support	PCM, DTS, DOLBY DIGITAL
RF Communication System	MIMO
Modulation	OFDM
Maximum Transmission Power	12dBm
Image Transmission Distance	Up to 30m meters open field and up to 10 meters through wall
Image Delay	< 1ms
Antenna	High Performance Internal Antennas
Operating Frequency	5.1GHz to 5.9GHz
IR Carrier Modulation Frequency Support	38KHz
Power Supply	AC In 100~240V, DC Out 5V / 2.5A Power Adapter
Operation Temperature	0°C to 40°C







WHD100 Transmitter & Receiver

Package Contents

2x 5V Power Supply
1x HDMI Cable 1,20m
1x IR Extension Cable 1,50m
1x User Manual